## 01/09/02

SPATENT APPLICATION TRANSMITTAL LETTER

Docket Number: CMM-00202

To the Commissioner of Patents and Trademarks:

Transmitted herewith for filing under 35 U.S.C. 111 and 37 CFR 1.53 is the patent application of

Jerome Long, Per-Olof Persson, Arne Nordmark, Lars Langemyr, Daniel Bertilsson

Entitled:

A METHOD FOR ASSEMBLING THE FINITE ELEMENT DISCRETIZATION OF ARBITRARY WEAK EQUATIONS INVOLVING LOCAL OR NON-LOCAL MULTIPHYSICS COUPLINGS

102	Enclosed are:  209 pages 85 sheets of non-execute Request an and this po	;	10/042936					
CLAIMS AS FILED								
12.2		NUMBER FI	LED	NUMBER EXTRA	RATE	FEE		
BASIC FEE (37 CFR 1.16(a))						\$740	\$740	
TOTAL CLAIMS (37 CFR 1.16(c))			78 - 20 = 58		* 58	\$ 18	\$1044	
INDEPENDENT CLAIMS (37 CFR 1.16(b))			4 - 3 = 0	•	* 1	\$ 84	\$84	
MULTIPLE DEPENDENT CLAIM PRESENT			(37 CFR 1.16(d))		\$280			
NUMBER EXTRA MUST BE ZERO OR LARGER						TOTAL	\$1868	
1f applicant has sm 1.27 then divide to			nall entity status under 37 CFR 1.9 and stal fee by 2, and enter amount here.			SMALL ENTITY	\$	
	A check in the amount of \$ to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and				Certificate of Express Mail  I, do hereby certify that the foregoing documents are being deposited with the United States Postal Service as Express Mail,			
	credit Deposit Account No. 501136 as described below. I have enclosed a duplicate copy of this sheet.			postage prepaid, "Post Office to Addressee", in an envelope addressed to the Commissioner of Patents, Washington, D.C. 20231				
	Charge the amount of \$as filing fee.			on this date of January 9, 2002.				
	Credit any overpayment.			Tracey A. Newell				
	Charge any additional filing fees required under 37 CFR 1.16 and 1.17.			Express Mail Label: EL506926683US				
	Charge the issue fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).			Anne E. Saturnelli Reg. No. 41,290				

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## PTO/SB/35(11-00) Approved for use through10/31/2002 OMB0651-0031 U.S. Patent and Trademark Office, US DEPT OF COMMERCE

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REQUEST AND CERTIFICATION
UNDER Tit

35U.S.C.122(b)(2)(B)(i)

N First Named Inventor: Long et al Title: A METHOD FOR ASSEMBLING THE FINITE

ELEMENT DISCRETIZATION OF ARBITRARY WEAK EQUATIONS INVOLVING LOCAL OR NON-LOCAL

MULTIPHYSICS COUPLINGS

Atty Docket Number: CMM-00202

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35U.S.C.122(b).

Signature

Anne E. Saturnelli
Typed or printed name

Date: January 9, 2002

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.** 

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35U.S.C.122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35U.S.C. 122(b)(2)(B)(iii)).** 

Burden Hour Statement. This collection of information is required by 37CFR 1.213(a). The information is used by the public to request that an application not be published under 35U.S.C.122(b)(and the PTO to process that request). Confidentiality is governed by 35U.S.C. 122 and 37CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington DC202341. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner of Patents, Washington DC20231.